Approved For Release 2009/06/18: CIA-RDP82-00047R000200120002-3 FLD)//2 CENTRAL INTELLIGENCE AGENCY INFORMATION REPORT DATE DISTR. 6 Nov 1952 COUNTRY Lithuania 25X1 Roads, Bridges, and Construction NO OF PAGES 3 SUBJECT NO. OF ENCLS. PLACE ACQUIRED SUPPLEMENT TO DATE ACQUIRED 25X1 REPORT NO. DATE OF INF THIS IS UNEVALUATED INFORMATION 25X1 The national or primary system is fundamentally a military system whereas 25X1 the secondary system provides facilities for local transport. Fifty per cent of the present traffic on the national system consists of transporting cattle, wood, grain, and miscellaneous commodities. Eighty per cent of the secondary road traffic is horsedrawn vehicles conveying local products. Motor transport in Lithuania is a small factor. From a national viewpoint, the railroad is the backbone of transportation and will continue as the principal medium. Secondary in priority for long haul transportation but first priority for short haul or local drayage is the horsedrawn traffic. 25X1 CLASSIFICATION CONFIDENTIAL/SECURITY INFORMATION DISTRIBUTION

25 YEAR RE-REVIEW

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	the Garmen "norms" were used for the	-dus
·	It can be stated that in general the German "norms" were used for the sitems. For special bridges contracts were awarded with foreign firms,	25X1
* .	usually from Germany, Denmark and/or Sweden.	
	The principal cement factory is located 5 km from Jurbarkas (55-05N 22	-46E).
	Here is manufactured German standard Portland cement. Quick setting considered too costly for even commercial use.	
,		25X1
	In the vast majority of projects, the German norms were used between W	forld
: .	Wars I and II. Present day construction and design are believed to be upon the Soviet norms. On special projects when foreign contracts wer	
	awarded for design and construction, the German, Danish and/or Swedish specifications were acceptable from the respective bidders.	ı
	specifications were acceptable from the responsible to the second	
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	the sources of construction steel	
	Between World Wars I and II it was normally from Germany, except on la projects by foreign contractors. Here again, the Lithuanians accepted	
* .	steel from the respective countries. There is no local or national so steel. At present it is assumed that the source is from the USSR or to steel.	/u
	Satellites. Prior to World War I Soviet steel was used.	

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Α.	Reinforced concrete predominates because lack the native steel products, the special equipment for erection, and the artisans of the steel construction industry. On the other hand, have sand, cement, gravel, and crushed stone, plus mixers and concrete workers. Naturally, favor concrete construction when within a design range for the problem. This is reflicted use of many uniform spans and types of design.	25
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	With the development of the motor industry since World War II, including parts and accessories, the Soviets are forced into an extensive highway improvement and development program. At the present, they are building about 20,000 kilometers per year of new construction plus improving most, if not all, of their main arteries.	25 25 25)
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	In the first place, motor transport will not take the place of the railroads. The length of haul will increase progressively as manufacturing of cars and trucks continues and highway construction advances to meet both civilian and military requirements. However, production depends upon skilled labor, and on account of the poor quality of the work, motor transport will make little impression on the railroads for the next 10-15 years.	2
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